

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 390 L/kg

Global applicability domain: Inside

Local applicability domain index: 6.82e-01

Confidence level: 9.01e-01

Nearest Neighbors from the Training Set

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